Installing PrintedSolid Firmware Marlin 1.1.9
With mesh bed leveling, baby stepping and EEPROM
and FINALLY Power Resume

1. Download Xloader from http://xloader.russemotto.com
2. Launch Xloader.exe and select the .hex file.
CR10S-PS-E3Dv6_119.hex is if you have an E3Dv6 hotend installed.
CR10S-PS-Stock_119.hex is if you have the stock hotend.
CR10S-Factory-Thermal.hex is the old factory firmware but with thermal protection enabled.
3. Select Mega(ATMEGA2560) under device.
4. Choose the COM port your printed is attached to. If it is the only printed attached to your computer then it should be the only option available.
MAKE SURE IT IS THE ONLY PRINTER ATTACHED TO YOUR COMPUTER!!!
5. Set the baud rate to 115200
6. Click upload and wait for it to complete. Your printer will restart.

You are done!